

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA G\Data\BG121217\
 Data File : BG031503.D
 Acq On : 12 Dec 2017 22:40
 Operator : SJ/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 13 05:56:12 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG121117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 11 17:25:55 2017
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	20.000	20.000	0.0	150	0.00
2	1,4-Dioxane	40.000	36.006	10.0	138	0.00
3	Pyridine	40.000	37.356	6.6	133	0.00
4	n-Nitrosodimethylamine	40.000	35.007	12.5	125	0.00
5 S	2-Fluorophenol	80.000	78.899	1.4	141	0.00
6	Aniline	40.000	37.061	7.3	135	0.00
7 S	Phenol-d6	80.000	76.341	4.6	138	0.00
8	2-Chlorophenol	40.000	38.485	3.8	139	0.00
9	Benzaldehyde	40.000	36.232	9.4	133	0.00
10 C	Phenol	40.000	38.087	4.8	136	0.00
11	bis(2-Chloroethyl)ether	40.000	37.685	5.8	135	0.00
12	1,3-Dichlorobenzene	40.000	37.842	5.4	140	0.00
13 C	1,4-Dichlorobenzene	40.000	37.358	6.6	138	0.00
14	1,2-Dichlorobenzene	40.000	37.347	6.6	140	0.00
15	Benzyl Alcohol	40.000	35.240	11.9	129	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	34.575	13.6	128	0.00
17	2-Methylphenol	40.000	38.146	4.6	137	0.00
18	Hexachloroethane	40.000	37.096	7.3	137	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	33.999	15.0	125	0.00
20	3+4-Methylphenols	40.000	35.373	11.6	131	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	137	0.00
22	Acetophenone	40.000	39.221	1.9	129	0.00
23 S	Nitrobenzene-d5	80.000	78.087	2.4	127	0.00
24	Nitrobenzene	40.000	37.910	5.2	123	0.00
25	Isophorone	40.000	38.046	4.9	122	0.00
26 C	2-Nitrophenol	40.000	41.228	-3.1	135	0.00
27	2,4-Dimethylphenol	40.000	39.062	2.3	126	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.399	1.5	129	0.00
29 C	2,4-Dichlorophenol	40.000	40.859	-2.1	129	0.00
30	1,2,4-Trichlorobenzene	40.000	38.596	3.5	131	0.00
31	Naphthalene	40.000	37.572	6.1	127	0.00
32	Benzoic acid	40.000	37.690	5.8	129	0.01
33	4-Chloroaniline	40.000	37.785	5.5	125	0.00
34 C	Hexachlorobutadiene	40.000	39.082	2.3	136	0.00
35	Caprolactam	40.000	36.286	9.3	119	0.00
36 C	4-Chloro-3-methylphenol	40.000	36.858	7.9	123	0.00
37	2-Methylnaphthalene	40.000	36.636	8.4	123	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	128	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	38.969	2.6	122	0.00
40 P	Hexachlorocyclopentadiene	40.000	37.707	5.7	118	0.00
41 S	2,4,6-Tribromophenol	80.000	82.832	-3.5	126	0.00
42 C	2,4,6-Trichlorophenol	40.000	41.618	-4.0	124	0.00
43	2,4,5-Trichlorophenol	40.000	41.195	-3.0	122	0.00
44 S	2-Fluorobiphenyl	80.000	77.345	3.3	121	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	38.641	3.4	121	0.00
46	2-Chloronaphthalene	40.000	38.547	3.6	121	0.00
47	2-Nitroaniline	40.000	38.099	4.8	117	0.00
48	Acenaphthylene	40.000	38.205	4.5	119	0.00
49	Dimethylphthalate	40.000	38.179	4.6	119	0.00
50	2,6-Dinitrotoluene	40.000	38.526	3.7	118	0.00
51 C	Acenaphthene	40.000	37.970	5.1	120	0.00
52	3-Nitroaniline	40.000	38.686	3.3	121	0.00
53 P	2,4-Dinitrophenol	40.000	35.668	10.8	112	0.00
54	Dibenzofuran	40.000	37.407	6.5	119	0.00
55 P	4-Nitrophenol	40.000	37.209	7.0	116	0.00
56	2,4-Dinitrotoluene	40.000	39.201	2.0	121	0.00
57	Fluorene	40.000	37.727	5.7	118	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	41.150	-2.9	121	0.00
59	Diethylphthalate	40.000	38.500	3.8	119	0.00
60	4-Chlorophenyl-phenylether	40.000	37.071	7.3	116	0.00
61	4-Nitroaniline	40.000	39.432	1.4	122	0.00
62	Azobenzene	40.000	36.523	8.7	112	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	127	0.00
64	4,6-Dinitro-2-methylphenol	40.000	38.483	3.8	122	0.00
65 c	n-Nitrosodiphenylamine	40.000	38.584	3.5	119	0.00
66	4-Bromophenyl-phenylether	40.000	38.180	4.6	119	0.00
67	Hexachlorobenzene	40.000	38.251	4.4	121	0.00
68	Atrazine	40.000	40.225	-0.6	122	0.00
69 C	Pentachlorophenol	40.000	36.125	9.7	113	0.00
70	Phenanthrene	40.000	37.152	7.1	118	0.00
71	Anthracene	40.000	37.941	5.1	119	0.00
72	Carbazole	40.000	39.020	2.4	121	0.00
73	Di-n-butylphthalate	40.000	39.784	0.5	122	0.00
74 C	Fluoranthene	40.000	37.988	5.0	120	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	130	0.00
76	Benzidine	40.000	39.842	0.4	120	0.00
77	Pyrene	40.000	37.927	5.2	120	0.00
78 S	Terphenyl-d14	80.000	73.980	7.5	118	0.00
79	Butylbenzylphthalate	40.000	41.895	-4.7	127	0.00
80	Benzo(a)anthracene	40.000	38.262	4.3	122	0.00
81	3,3'-Dichlorobenzidine	40.000	42.296	-5.7	128	0.00
82	Chrysene	40.000	37.850	5.4	121	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	40.518	-1.3	124	0.00
84 c	Di-n-octyl phthalate	40.000	41.546	-3.9	126	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	40.462	-1.2	126	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	134	0.00
87	Benzo(b)fluoranthene	40.000	37.398	6.5	124	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	37.777	5.6	125	0.00
89 C	Benzo(a)pyrene	40.000	38.093	4.8	125	0.00
90	Dibenzo(a,h)anthracene	40.000	38.930	2.7	127	0.00
91	Benzo(a,h,i)perylene	40.000	38.329	4.2	126	-0.02

(#) = Out of Range

SPCC's out = 0 CCC's out = 0